

# Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO** Use Only

EFS ID:

51885

Application ID:

10643123

Title of Invention:

Method and Apparatus for Using an On-Chip Ring Oscillator for

Chip Identification

First Named Inventor:

Frank Hui

Domestic/Foreign Application: Domestic Application

Filing Date:

2003-08-18

Effective Receipt Date:

2003-12-09

**Submission Type:** 

Information Disclosure

Statement

Filing Type:

Confirmation number:

3499

Attorney Docket Number:

075903-222

Total Fees Authorized:

Digital Certificate Holder: cn=John L. DeAngelis,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 9f3b4fe26a16978a7c7ef9d7f7f584bde22c450f

# PE VC ON THE PECTO

#### TRANSMITTAL

Eectronic Version v1.1
Stylesheet Version v1.1.0

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**Application Number:** 

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Frank Yauchee Hui

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Submitted by:	Elec. Sign.	Sign. Capacity
John L. DeAngelis Jr. Registered Number: 30,622	/John L. DeAngelis, Jr./	Attorney

Documents being submitted

Files

us-ids

Agere222-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

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First Named Applicant:

Frank Hui

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Art Unit:

2826

Search string:

( 5266890 or 5486786 or 5686855 or

6463570 ).pn.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5266890	1993-11-30	Kumbasar, et al	]		
	2	5486786	1996-01-23	Lee	]		
	3	5686855	1997-11-11	Lee	]		
	4	6463570	2002-10-08	Dunn, et al	]		

## Signature

Examiner Name	Date		